

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---------------------------|------------------|---------|------------------|
| L2 | 18 | osamu near3 okuda.in. and hold\$3 with head and image and light | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2009/07/06 11:09 |
| L3 | 2 | youichi near3 tanaka.in. and hold\$3 with head and image and light not 1 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2009/07/06 11:12 |
| L4 | 0 | hiroyoshi near3 saito.h.in. and hold\$3 with head and image and light not 2 not 3 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2009/07/06 11:15 |
| L5 | 0 | haneo near3 iwamoto.in. and hold\$3 with head and image and light not 2 not 3 not 4 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2009/07/06 11:15 |
| L6 | 0 | ((mounting (plac\$3 near2 pick\$3)) near3 (device apparatus machine) and (camera ccd) and (imag\$3 captur\$3 view\$3) with (thickness side horizontal top bottom vertical) near5 (ic chip ((electronic electrical) near3 (component device element part)) semiconductor) and (angle inclin\$3 tilt\$3 slant\$3) near5 (ray beam light lamp led optic emitter) and (upper lower vertical top bottom) near5 (ray beam light lamp led optic emitter) and (side horizontal) near5 (ray beam light lamp led optic emitter)).clm. | US-PGPUB; USPAT | OR | ON | 2009/07/06 11:16 |

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|----|----|---|------------------------|----|----|------------------|
| L7 | 0 | ((mounting (plac\$3 near2 pick\$3)) near3 (device apparatus machine) and (camera ccd) and (imag\$3 captur\$3 view\$3) with (thickness side horizontal top bottom vertical) near5 (ic chip ((electronic electrical) near3 (component device element part)) semiconductor) and (angle inclin\$3 tilt\$3 slant\$3) near5 (ray beam light lamp led optic emitter) and (upper lower vertical top bottom side horizontal parallel orthogonal) near5 (ray beam light lamp led optic emitter)).clm. | US-PGPUB; USPAT | OR | ON | 2009/07/06 11:18 |
| L8 | 3 | ((mounting (plac\$3 near2 pick\$3)) near3 (device apparatus machine) and (camera ccd) and (imag\$3 captur\$3 view\$3) with (thickness side horizontal top bottom vertical) near5 (ic chip ((electronic electrical) near3 (component device element part)) semiconductor) and (angle inclin\$3 tilt\$3 slant\$3 upper lower vertical top bottom side horizontal parallel orthogonal) near5 (ray beam light lamp led optic emitter)).clm. | US-PGPUB; USPAT | OR | ON | 2009/07/06 11:20 |
| L9 | 10 | ("20010047586" "4745295" "5764874" "5878484" "6286202" "6385507" "6507997" "6643921" "6662438" "6807726").PN. OR ("7458147").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/07/06 11:25 |

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|-----|----|--|------------------------|----|----|------------------|
| L10 | 1 | ((mounting (plac\$3 near2 pick\$3)) near3 (device apparatus machine) and (imag\$3 camera ccd) with (ic chip ((electronic electrical) near3 (component device element part)) semiconductor) and (imag\$3 captur\$3 view\$3) with (thickness side horizontal top bottom vertical) near5 (ic chip ((electronic electrical) near3 (component device element part)) semiconductor) and (angle inclin\$3 tilt\$3 slant\$3) near3 light). clm. | US-PGPUB; USPAT | OR | ON | 2009/07/06 11:28 |
| L11 | 50 | ("3916439" "4500202" "4604648" "4677473").PN. OR ("5060065").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/07/06 11:33 |
| L12 | 7 | ((mounting (plac\$3 near2 pick\$3)) near3 (device apparatus machine) and (imag\$3 captur\$3 view\$3) with (thickness side horizontal top bottom vertical) near5 (ic chip ((electronic electrical) near3 (component device element part)) semiconductor) and (angle inclin\$3 tilt\$3 slant\$3 upper lower vertical top bottom side horizontal parallel orthogonal) near5 (ray beam light lamp led optic emitter)).clm. not 8 | US-PGPUB; USPAT | OR | ON | 2009/07/06 11:40 |

7/ 6/ 09 11:41:59 AM

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